



14230 U.S. PTO

**UTILITY PATENT APPLICATION TRANSMITTAL**  
(only for new and continuation-in-part nonprovisional applications  
under 37 CFR 1.53(b))

Client-Matter  
No.: 69738-011

22141 U.S. PTO  
10/750545



Address to: Mail Stop Patent Application  
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Paul Choi

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This is a request for filing a

X  new utility patent application under 37 CFR 1.53(b).

continuation-in-part under CFR 1.53(b)(2) of prior application serial no.  ,  
filed   (list entire parentage).

Title: NUTRIENT COMPOSITIONS AND METHODS FOR ENHANCED EFFECTIVENESS  
OF THE IMMUNE SYSTEM

Inventor(s)(full name of each inventor): Jon D. Kaiser

Enclosed are:

- X  Return receipt postcard
- Patent Application Bibliographic Data Sheet
- X   1  Page application cover sheet
- X   53  Pages of specification (includes claims and abstract)
- X   3  Sheets of drawing(s)
- Pages of an executed Declaration for Patent Application
- An executed Power of Attorney for Patent Application by Assignee
- Paper copy of sequence listing, pages   through
- Sequence listing in computer readable form
- Statement Under 37 CFR 1.821(f)
- An executed assignment and cover sheet
- An executed Statement Under 37 CFR 3.73(b)
- An executed small entity statement
- Request for Nonpublication and Certification
- Also enclosed:

This application is based on prior foreign application(s) No.(s)  , filed in  
  on  , respectively, and priority is hereby claimed therefrom.

This application is based on, and claims the benefit of, U.S. Provisional Application No.  
60/  , filed  , and entitled  , and which is incorporated herein by  
reference.

This application is based on, and claims the benefit of, U.S. Provisional Application No.  
60/   (yet to be assigned), filed  , which was converted from U.S.  
Serial No.  , and entitled  , and which is incorporated  
herein by reference.

Inventor(s): Jon D. Kaiser  
Docket No.: 69738-011  
Page 2

The filing fee has been calculated as shown below:

	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	144 - 20	=	124	x	\$9	\$18	=	\$	\$
Indepen- dent Claims	3 - 3	=	0	x	\$43	\$86	=	\$	\$
Multiple Dependent Claims Presented: <u>X</u> Yes <u>  </u> No					\$145	\$290		\$	\$
					BASIC FEE			\$385	\$770
					TOTAL FEE			\$	

       Please charge my Deposit Account No.        in the amount of \$       . A duplicate copy of this sheet is enclosed.

  X   The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.

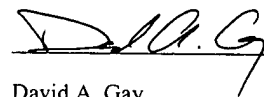
       The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No.       . A duplicate copy of this sheet is enclosed.

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Respectfully submitted,

Date: December 31, 2003



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